Bivona Aire Tracheostomy Tube

Great Ormond Street NHS **Hospital for Children**



NHS Foundation Trust

Made from opaque white silicone PVC. The silicone is reinforced with wire, producing a flexible tube that conforms to the shape of the trachea, and has a fixed flange which is kink resistant. The cuff, when inflated, creates a seal between the tube and the trachea, protecting against aspiration and optimizing ventilation.

SPECIAL INSTRUCTIONS

4 hourly pressure checks with a manometer

Only inflate with Air.

Inflate cuff to the desired amount, based on ventilation/ lower airway protection requirements.

Each child will require different amounts.

Changed - Monthly or PRN

The latex free-hydrophobic tube hinders protein adhesion thereby limiting secretion build up and bacterial colonisation Ensure introducer is kept with tube

BLUE

CUFF

Fill with

Air

"The Sky is

Blue"



Tube size fg NEO/PAED (delete as appropriate)

Catheter Size fg Suction Length cm

Last Tube Change .../.../...

Contact Jo Cooke ANP bleep 0712 or ENT On Call bleep 1020 if you have any concerns

STOMA CARE

Daily/PRN tape changes must be carried out.

Use of cotton tapes and Trachi-Dress

Correction tension – one finger space between tapes and child's neck

Emergency Box

Tube of the same size (Paed/Neo) Tube ½ size smaller (Shiley) Suction Catheter (same size as suctioning) KY Jelly **Tracheostomy Tapes Round Ended Scissors TWO IV Syringes** Water for Injection Ampule